

FLW-1000-PE


Root barrier layer

#340104U3



Technical Data Sheet

■ Green up the roof!

| | | |
|---|--|------------------------------------|
|  | Root resistant layer made out of 1 mm thick, bitumen resistant high-density polyethylene. Under vegetated roofs it is recommended to apply at least 24 inches of overlapping, and the seams can be joined by using 3M double-sided tape, or a hot welding hand tool. Dimensions (W×L): 5.0×100 m; Surface weight: 0.93 kg/m ² ; Color: black; packaging: 500 m ² /roll; roll weight: 475 kg/roll | |
| | Dim. | FLW-1000-PE |
| Resistance to tear (GRI-GM13) | N | 125 |
| Elongation at break (GRI-GM13) | % | >250 |
| Puncture resistance (GRI-GM13) | N | 320 |
| Breaking strenght (GRI-GM13) | N/mm | 27 |
| Plan Size (W x L) | m | 5.0×100.0 |
| Roll area | m ² | 500 |
| Roll weight | kg | 475 |
| Material | | HDPE |
| Further attributes | | bitumen resistant, no UV resistant |
| Density | kg/m ³ | 939 |
| Color | | Black |

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Specifications are subject to change without notice.

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